

# TOA FAMILIARIZATION



READINESS THROUGH KNOWLEDGE

BUCS(SCW/DV) NEISWENDER  
CODE N42, LOGISTICS DEPT.

# CBC

**Construction  
Battalion  
Center**

**LOGISTICS  
DEPARTMENT  
(Code N42)  
Port Hueneme, CA  
Bldg 1000**





# TOA GENERAL FAQ's

- What is the purpose of the TOA?
- Who contributes to the TOA?
- What are some TOA design considerations?
- Who has TOA final approval authority?
- How is the TOA broken down?
- Who can help you with your TOA needs?
- Who can you initiate a change to the TOA?

# Table Of Allowance

- A published document (database) which:
  - Identifies and quantifies basic personnel, material, and equipment to support the unit mission
  - Designed to include everything a unit would require to perform and support its assigned mission within a specified time frame

# Purpose of a TOA

- Defines allowance for each unit
- Management tool
  - capabilities, cost and logistic data
  - baseline for readiness and accountability
- Assists mobilization
  - divides equipment into modules for rapid deployment
  - Provides Type Unit Characteristic data and Time Phased Force Deployment data

# Contributors to the TOA

- SPAWAR - Communications gear
- NAVSEA - Weapons, night observation devices
- NAVSUP - MHE, Forms / Publications
- NAVMEDLOGCOM - Authorized Medical / Dental Allowance List : AMAL /ADAL
- NAVFAC - Facilities, CESE, Tool Kits, and Collateral Equipment

# TOA Design Considerations



–Construction Guidance

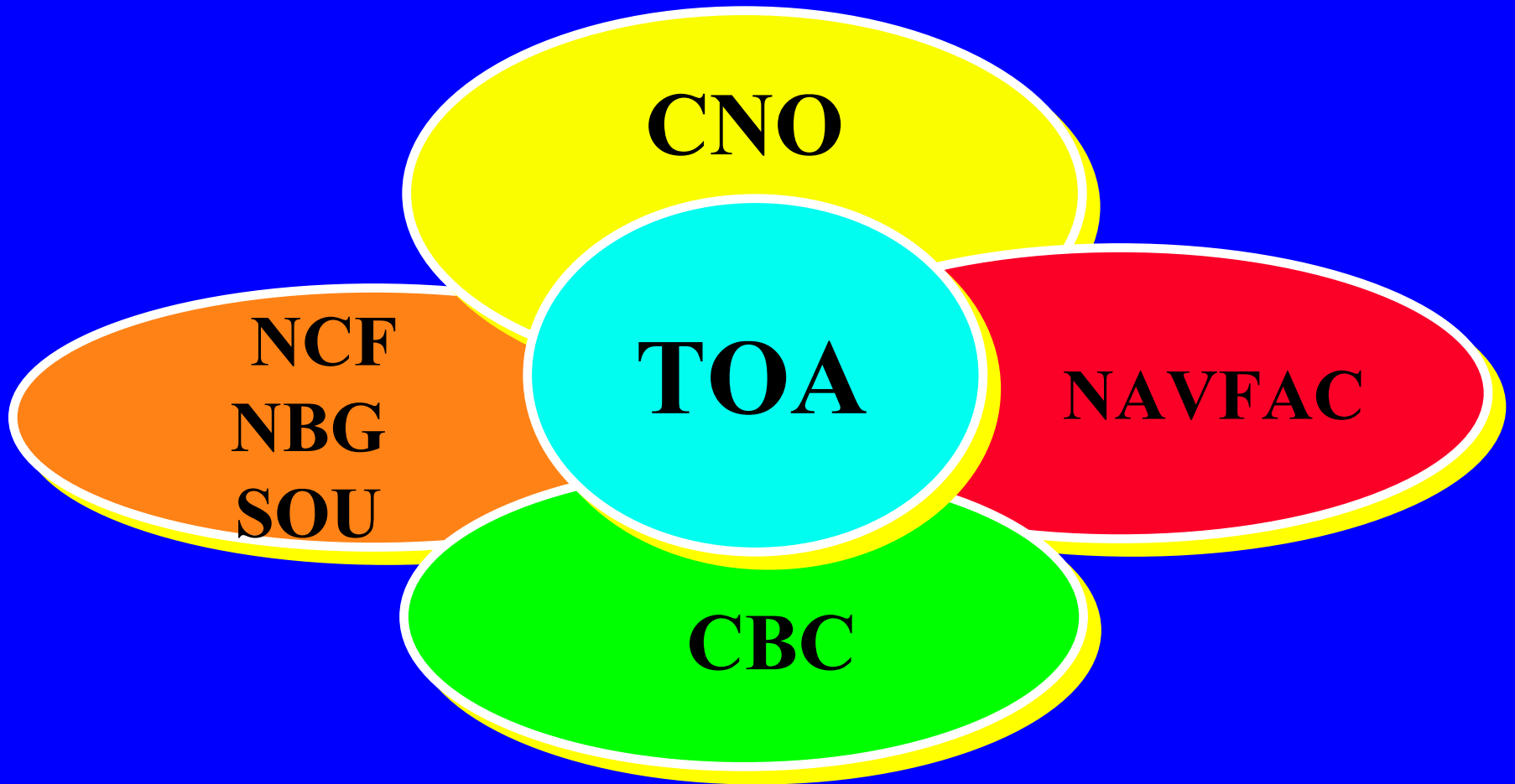


–Planning Criteria



–Logistics Data

# TOA Authority / Responsibility



# CONCEPTUAL CONTINGENCY TENT CAMP



# TOA Composition

## Component

( P25)

FLY-IN\_

CORE \_

BASIC \_

HEAVY\_

## Sub-Component/Module

## Section

(MAJOR COMMODITIES  
1-42)

## CESE Support

## Groups/Facilities

## Assemblies

## Line Item

AUTOMOTIVE  
AUTOMOTIVE

CONSTRUCTION  
CONSTRUCTION

MATERIAL HANDLING  
EQUIP.  
MATERIAL HANDLING  
EQUIP.

# Component

- A grouping of personnel and material REQUIREMENTS designed to perform a specific function or mission at an advanced base.

P25

NMCB

TA67-3

AMPHIB

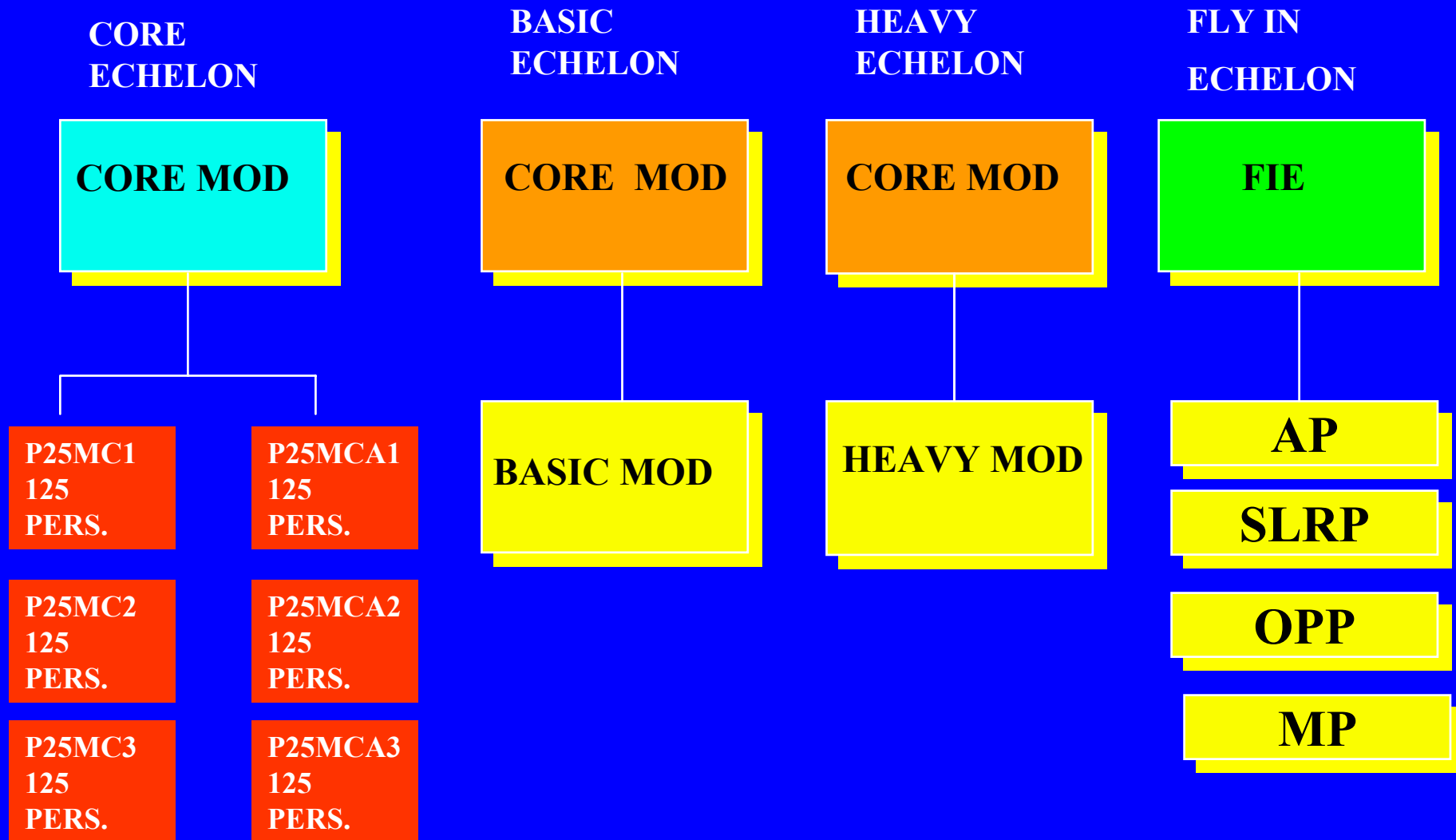


# Sub-Components

Definition: A major configuration of personnel / material, organized to sustain a general level of operations (eg. SLRP, AP, OPP, MC, MCA, Basic, Heavy)

- Pre-planned to meet contingency, wartime and disaster operations
- Subcomponents can be mobilized as required
- Each Sub-Component has its own allowance

# Sub-Component



# Sections

A major category (subdivision) of material

Forty-two sections

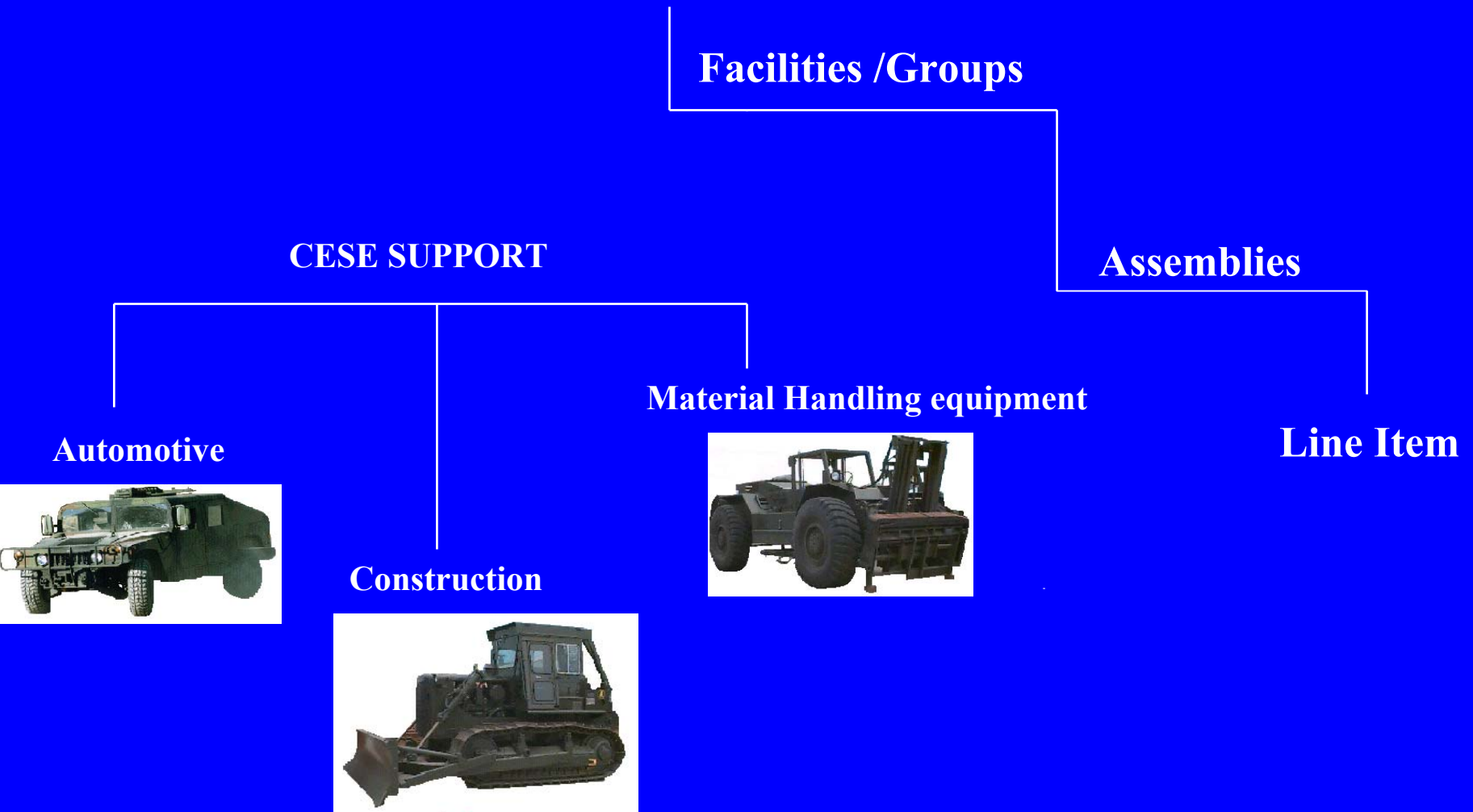
- Used to identify the type of commodity for all material and equipment in the TOA.
- Sections range from personnel to CESE

# Sections

01 FACILITIES (CAMP SUPPORT)  
02 Facility Installed Equip  
03 FACILITY COLLATERAL EQUIP  
04 CESE  
05 CESE REPAIR PARTS  
06 ISO CONTAINERS  
07 COLL ISO CONTAINERS  
08 CENTRAL TOOLROOM (CTR)  
09 MOUNTOUT/EMBARKATION  
10 PHOTO EQUIP  
11 COMPUTER/ADP EQUIP  
12 ADMIN OSI  
13 NIGHT VISION DEVICES (NVD)  
14 WEAPONS/NOD'S  
15 COMM EQUIP  
16 CBR-D  
17 MEDICAL  
18 DENTAL  
19 INFANTRY EQUIP  
20 ORGANIZATIONAL CLOTHING  
21 CLOTHING ECWCS

22 COLD WEATHER SUPP EQUIP  
23 EXTINGUISHERS  
24 CENTRAL STOREROOM (CSR)  
25 FORMS  
26 PUBLICATIONS  
27 SUBSISTENCE  
28 POL  
29 UNDERWATER OPS EQUIP  
30 CAUSEWAY NON-POWERED  
31 CAUSEWAY POWERED  
32 SIDE LOADABLE WARPING TUG  
33 ROLL-ON/ROLL OFF SELF SUS  
34 ROLL-ON/ROLL OFF NON-SELF SUS  
35 ELEVATED CAUSEWAY NAVY LIGHTERAGE  
36 ELEVATED CAUSEWAY MODULAR  
37 AMPHIBIOUS ASSAULT BULK WATER SYS  
38 AMPHIBIOUS ASSAULT BULK FUEL SYS  
39 WATERFRONT EQUIP & SUPPORT  
40 ABFC INITIAL OPERATING SUPPLIES  
41 ABFC PERSONNEL RELATED SUPPLIES  
42 ABFC SHOP EQUIP

# TOA Composition...



# CESE SUPPORT

AUTOMOTIVE  
AUTOMOTIVE



CONSTRUCTION  
CONSTRUCTION



MATERIAL HANDLING  
EQUIP.

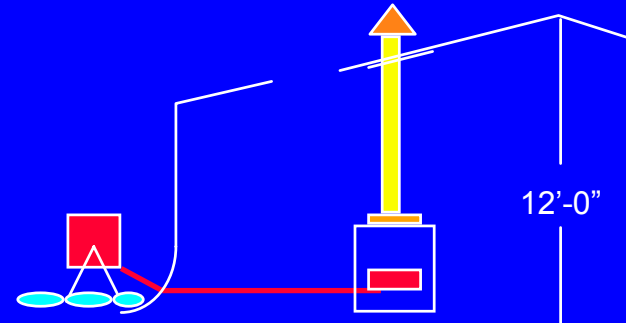


# 72510J *BERTHING TENT* *FACILITY*

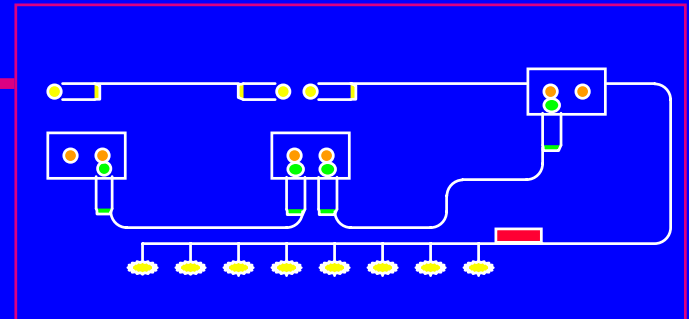
- 10023 - *BERTHING TENT*
  - 10 Line Items



- 25001 - *HEATER*
  - 9 Line Items



- 30210 - *LIGHTING ASSEMBLY*
  - 8 Line Items



# ASSEMBLIES

- **10023 - BERTHING TENT**

- contains 10 individual Line Items



<u>NSN</u>	<u>DESCRIPTION</u>	<u>UI</u>	<u>QTY</u>
8340-00-188-8400	POLE TENT 17 FT F/16X32	EA	1
8340-00-188-8405	POLE TENT 5FT8N	EA	10
8340-00-188-8406	POLE TENT 6FT2N	EA	4
8340-00-227-1400	POLE TENT 10FT3N F/16X32	EA	2
8340-00-261-9749	PIN TENT ALUM 9N	EA	48
8340-00-261-9750	PIN TENT 16N WOOD	EA	48
8340-00-261-9751	PIN TENT 24N WOOD	EA	28
8340-00-262-2402	LINER TENT 16X32	EA	1
8340-00-543-7787	TENT GEN PURP 16X32	EA	1
8340-00-823-7451	PIN TENT 12N STEEL	EA	28

**ABFC/TOA VIEW AVAILABLE ON  
LINE AT...**

**<http://navfacilitator.navfac.navy.mil/data/>**

**QUESTIONS ?**

# Facilities / Groups

## Facilities

- Pre-engineered design
- Start with numbers 1 - 9.
- Contain items that fit together (tent camp and shower unit).
- Home away from home.

## Group

- Functional sub-division of a section.
- Similar purpose material, equipment, and facility collateral
- ALWAYS start with zero.

# Assemblies / Equipment Code (EC)

- Assemblies
  - Five digit number
  - Subdivision of Facilities OR Groups.
  - Individual stock numbered items.
  - Support specific task.
- Equipment Code (EC)
  - Six digit number
  - Identifies Civil Engineer Support Equipment (CESE).
  - Last two numbers identifies accessories and attachments.

# Summary and Review

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# Electronic Management Aids

- NCF Substitute Item List
- NCF Assembly List
- *Alpha* Sequence (located by name)
- *NIIN* Sequence (located by last nine digits of the NSN)
- Sets, Kits, and Outfits (SKO): Order from CBC
- Kit Inventory Lists

# COMPONENT SHIPPING PROGRAM

# WHAT IS COMPONENT SHIPPING?

- **AUTOMATED QUESTIONING SYSTEM TO OBTAIN MATERIAL THRU DOD SUPPLY SYSTEM**
- **RELATED INVENTORY AND PACKING AIDS**
- **ABFC/TOA COMPONENT, FACILITY/GROUP, OR ASSEMBLY NUMBERS, OR TAILORED COMBINATIONS OF THE ABOVE**
- **ALTERNATIVE TO PERSONNEL IN THE FIELD MANUALLY PREPARING MILSTRIP REQUISITIONS FOR ABFC/TOA MATERIAL**

# CAN BE USED TO ORDER :

- ADVANCED BASED FUNCTIONAL COMPONENT (ABFC/ TOA)
- FACILITIES/GROUPS
- ASSEMBLIES/KITS

# WHY USE COMPONENT SHIPPING?

- DRAWINGS, PLANNING, MANPOWER REQUIREMENTS, MATERIAL CATALOGING ALREADY DONE FOR YOU
- IMMEDIATE AUTOMATED/ COMPUTERIZED SUPPLY ACTION FOR ISSUE OF SYSTEM STOCK OR REFERRAL TO PROCUREMENT CHANNELS
- REQUISITION MONITORING, REORDERING FOR YOU.

# WHO CAN USE?

- CNO
- NAVFACENGCOM
- PACFLT
- LANTFLT
- 2ND NAVAL CONSTRUCTION BRIGADE
- 3RD NAVAL CONSTRUCTION BRIGADE
- CNO SPECIAL OP UNITS
- STATE DEPARTMENT
- OTHER SERVICES
- ANYONE WITH FUNDING

# WHEN DO YOU USE?

- SPECIAL PROJECTS
- MOBILIZATION
- DISASTER RECOVERY
- TRAINING
- FOR ANY REASON

# CALL CBC FOR SUPPORT:

- UP TO DATE ABFC/TOA NUMBERS
- UP TO DATE COSTS
- ENGINEERING ASSISTANCE
- TECHNICAL ADVICE
- ABFC DRAWINGS
- CBC SCHEDULING
- CBC STOCK PRESCREENING
- OTHER LOGISTICS/ENGINEERING SUPPORT

# STAGING ASSEMBLY POINTS

CBC GULFPORT, MS

CBC PORT HUENEME, CA

CUSTOMER DESIGNATED

# SEND YOUR REQUEST TO CBC

- DD-1149
- NAVAL MESSAGE
- NAVAL LETTER/MEMO
- NAVCOMPT FORMS 2275(FUNDING DOCUMENT)

# CBC SUPPLY WILL THEN:

- 1348-1 ISSUE/PURCHASE MATERIAL
- MAL RECEIVE/PACK MATERIALS
- OTHER PACKED W/MAL(BOX#1)

STAGED /SHIPPED TO CUSTOMER